

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("4171555").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 12:02
L2	77	("0807150"   "1324629"   "1999167"   "2316846"   "3192588").PN. OR ("4171555").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 12:03
S1	15	((3648981") or ("3933311") or ("3963219") or ("4191361") or ("4684107") or ("RE32707") or ("4860996") or ("4932634") or ("4951925") or ("4964618") or ("4973029") or ("5100109") or ("5439201") or ("5556079") or ("6533881")).PN. or ((2001/0015427) or (2002/0063248)).CCLS.	USPAT; USOCR	OR	OFF	2005/06/30 13:18
S2	15	((3648981") or ("3933311") or ("3963219") or ("4191361") or ("4684107") or ("RE32707") or ("4860996") or ("4932634") or ("4951925") or ("4964618") or ("4973029") or ("5100109") or ("5439201") or ("5556079") or ("6533881")).PN. or ((2001/0015427) or (2002/0063248)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/30 14:44
S5	2498	((256/24) or (256/25) or (256/45) or (256/47) or (256/50) or (256/51) or (256/54) or (256/32)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/09 01:46
S6	1035	((256/46) or (256/45) or (256/47) or (256/65.01)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/09 01:46
S7	1599	S5 NOT S6	USPAT	OR	OFF	2005/06/30 16:15
S8	424	(("160"/\$.ccls.)("256"/\$.ccls.)) AND buckl\$3	USPAT	OR	OFF	2005/06/30 16:16
S9	851	(("160"/\$.ccls.)("256"/\$.ccls.)) AND buckl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:16
S10	566	(("160"/\$.ccls.)("256"/\$.ccls.)) AND buckl\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 20:03

## EAST Search History

S11	7476	(("160"/\$.ccls.)("256"/\$.ccls.)("24"/\$.ccls.)) AND buckl\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:19
S12	16	("24"/\$.ccls.) AND buckl\$2 AND fence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:20
S13	1662	((24/265c) or (24/265al) or (24/200) or (24/197) or (24/71.1) or (24/68f) or (24/68e)).CCLS.	USPAT; USOCR	OR	OFF	2007/06/11 10:20
S14	48	("5653546" "4508320" "4526348" "5201498" "5297890" "5375815" "5547169" "5795503" "5794390" "6152081" "4881721" "4923176" "4951925" "4982933" "4986513" "5186571" "5735310" "6131888" "6142453" "6217007" "6217007" "6543751" "4944605" "5431110" "5479733" "5586687" "5706978" "5875919" "5957327" "6176711" "6209731" "6209731" "4282968" "4346790" "4962861" "4967511" "5205101" "5333557" "5455465" "5751117" "5993100" "6113274" "6145682" "4630400" "4632286" "4771943" "4775144" "4813748" "4897054" "4936065").pn.	USPAT	OR	OFF	2005/06/30 22:10
S15	68	(256/65.15).CCLS.	USPAT; USOCR	OR	OFF	2006/01/09 01:51
S16	21	("3532783"   "3722861"   "3795540"   "3893642"   "3980277"   "4111400"   "4182382"   "4465263"   "4533120"   "4684107"   "4860996"   "4881721"   "5096162"   "5163658"   "5203542"   "5275270"   "5932149"   "RE32707").PN. OR ("6533881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 14:29
S17	22	("3223796"   "3229012"   "3293800"   "3366854"   "3669413"   "3725230"   "3980277"   "4383133"   "4732722"   "4755633").PN. OR ("4973029").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 14:31

## EAST Search History

S18	27	("1319887"   "3223796"   "3293800"   "3350066"   "3366854"   "3516643"   "3669413"   "4111399"   "4182382"   "4465263"   "4533120"   "4755633").PN. OR ("4860996").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 14:34
S19	204	(256/65.02).CCLS.	USPAT; USOCR	OR	OFF	2005/07/01 14:38
S20	1106	(256/48).CCLS.	USPAT; USOCR	OR	OFF	2006/01/09 01:51
S21	937	williams.as.	USPAT	OR	OFF	2005/07/01 16:14
S22	937	williams.asn.	USPAT	OR	OFF	2005/07/01 16:14
S23	1	S22 and fence	USPAT	OR	OFF	2005/07/01 16:15
S24	24	S22 and barrier	USPAT	OR	OFF	2005/07/01 16:15
S25	37	S22 and tape	USPAT	OR	OFF	2005/07/01 16:15
S26	1	S24 S25	USPAT	AND	OFF	2005/07/01 16:15
S27	60	S24 S25	USPAT	OR	OFF	2005/07/01 17:41
S28	7398	(fenc\$3 rail\$3 barrier\$1 stanchion\$1 crowd adj control) and buckle\$1	USPAT	OR	OFF	2005/07/01 17:41
S29	10373	(fenc\$3 rail\$3 barrier\$1 stanchion\$1 crowd adj control) and buckle\$1	USPAT; USOCR	OR	OFF	2005/07/01 17:41
S30	1845	S29 post	USPAT; USOCR	AND	OFF	2005/07/01 17:42
S31	16	("0411801"   "0508687"   "0519435"   "0828205"   "0894511"   "3233870"   "4465263"   "4533120").PN. OR ("RE32707").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 19:19
S32	39	("0336889"   "0402666"   "0411801"   "0508687"   "0519435"   "0736147"   "0828205"   "0853846"   "0894511"   "1720859"   "3065760"   "3233870"   "4143859"   "4422348"   "4465263"   "4533120").PN. OR ("4684107").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 19:20
S33	9	("1778073"   "2795399"   "2872161"   "3606259"   "4191361").PN. OR ("4932634").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 19:20
S34	6	("20020009329"   "20030111657"   "5857304"   "6375164"   "D343690"   "D483131").PN. OR ("6830236").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 19:34

## EAST Search History

S35	19	("0736147"   "0828205"   "0830108"   "0853846"   "1879725"   "3233870"   "4143859"   "4465263"   "4533120"   "4684107").PN. OR ("4881721").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 19:40
S36	16	("3233870"   "4465263").PN. OR ("4533120").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/01 19:41
S37	3	("3606259").URPN.	USPAT	OR	OFF	2005/07/01 19:42
S38	6	("3279019").URPN.	USPAT	OR	OFF	2005/07/01 19:51
S39	15	("3192588").URPN.	USPAT	OR	OFF	2005/07/01 19:51
S40	4	("1988890").URPN.	USPAT	OR	OFF	2005/07/01 19:52
S41	0	("2038179").URPN.	USPAT	OR	OFF	2005/07/01 19:52
S42	1	("2067069").URPN.	USPAT	OR	OFF	2005/07/01 19:52
S43	2	("2862271").URPN.	USPAT	OR	OFF	2005/07/01 19:52
S44	3	("2981994").URPN.	USPAT	OR	OFF	2005/07/01 19:52
S45	1074	wall.in.	USPAT	OR	OFF	2005/07/01 21:55
S46	0	wall-john.in.	USPAT	OR	OFF	2005/07/01 21:55
S47	5	S45 and fence	USPAT	OR	OFF	2005/07/01 21:55
S48	2521	((256/24) or (256/25) or (256/45) or (256/47) or (256/50) or (256/51) or (256/54) or (256/32)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/09 01:56
S49	1046	((256/46) or (256/45) or (256/47) or (256/65.01)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/09 01:47
S50	1000	((24/265c) or (24/265al) or (24/200) or (24/197) or (24/71.1) or (24/68f) or (24/68e)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/14 08:45
S51	582	(256/48).CCLS.	USPAT	OR	OFF	2006/01/09 01:53
S52	48	(256/65.15).CCLS.	USPAT	OR	OFF	2006/01/09 01:54
S53	587	(256/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 01:53
S54	5	S53 not S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:53
S55	52	(256/65.15).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 01:54

## EAST Search History

S56	4	S55 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:54
S57	1047	((24/265c) or (24/265al) or (24/200) or (24/197) or (24/71.1) or (24/68f) or (24/68e)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 01:55
S58	47	S57 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:55
S59	2625	((256/24) or (256/25) or (256/45) or (256/47) or (256/50) or (256/51) or (256/54) or (256/32)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:19
S60	104	S59 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 01:56
S61	2	(("4728080") or ("4905969")).PN.	USPAT	OR	OFF	2006/01/09 02:09
S62	29	("1405534"   "2359090"   "3029589"   "3264404"   "3291897"   "3636242"   "3642516"   "3644866"   "3647939"   "3980277"   "4300306"   "4458107"   "4463323"   "4494733"   "4527135").PN. OR ("4728080").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 02:10
S63	35	("1405534"   "2359090"   "3029589"   "3067569"   "3264404"   "3291897"   "3495025"   "3642516"   "3644866"   "3647939"   "3909508"   "3939299"   "3980277"   "4042753"   "4097686"   "4154430"   "4300306"   "4458107"   "4463323"   "4494733"   "4527135"   "4676485"   "4728080").PN. OR ("4905969").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 02:10

## EAST Search History

S64	3518	((256/24) or (256/25) or (256/45) or (256/47) or (256/50) or (256/51) or (256/54) or (256/32,48,65.01,65.15,65.02)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:32
S65	1063	((24/265c) or (24/265al) or (24/200) or (24/197) or (24/71.1) or (24/68f) or (24/68e)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:20
S66	13642	("256").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:32
S67	112	S66 and buckle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:32
S68	345	S66 and strap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:32
S69	18	S66 and strap near (post rail)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:33
S70	141	S66 and strap with (post rail)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:34
S71	239	S67 S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:34

## EAST Search History

S72	14	S67 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:34
S73	1349	(256/1,5,67,dig.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:27
S74	49	("20050109999" "4881721" "20040169172" "20060283114" "5735310" "20050087733" "4465263" "5439201" "6533881" "5653546" "4508320" "4526348" "5201498" "5297890" "5375815" "5547169" "5795503" "6152081" "5277408" "5857664" "4553741" "5660377" "6017019" "6039307" "6601831" "20020121634" "20050072966" "5961242" "4286772" "6804921" "20030106273" "20030218162" "6142453" "4923176" "4951925" "4982933" "4986513" "5186571" "6131888" "6217007" "6217007" "6543751" "7111828" "20060118772" "5601279" "4461461" "4477058" "4516756" "4892292" "4930754" ).pn.	US-PGPUB; USPAT	OR	ON	2007/06/11 13:27
S75	9	(("0779279") or ("1142842")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 14:32
S76	2	(("0779279") or ("1142842")).PN.	USPAT	OR	OFF	2007/06/11 14:32
S77	77	("0807150"   "1324629"   "1999167"   "2316846"   "3192588").PN. OR ("4171555").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 14:40
S78	285	(24/23b).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 14:41
S79	119	(24/23r).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 15:06

## EAST Search History

S80	819	(24/198,199,200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 15:04
S81	1190	(24/198,199,200,23r,23b).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 15:41
S82	14	(("4171555") or ("1264996") or ("3858279")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 15:41
S83	3	(("4171555") or ("1264996") or ("3858279")).PN.	USPAT	OR	OFF	2007/06/11 15:41
S84	3	("1264996").URPN.	USPAT	OR	ON	2007/06/11 15:42
S85	23	("2229003"   "2901801"   "3203058"   "3222745").PN. OR ("3858279").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 15:42
S86	690	fence and buckle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 15:04
S87	249	fence and (strap rail belt) with buckle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 15:05
S88	89	fence and (strap rail belt) near buckle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 15:13
S89	384	net and (strap rail belt) near buckle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 15:31
S90	1	("3552613").PN.	USPAT	OR	OFF	2007/06/12 16:02

## EAST Search History

S91	17	("2454608"   "2753095"   "2821335"   "2854931"   "2936913"   "3292831").PN. OR ("3552613").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:31
S92	1	("4932634").PN.	USPAT	OR	OFF	2007/06/12 16:03
S93	13	("1778073"   "2795399"   "2872161"   "3606259"   "4191361").PN. OR ("4932634").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:02
S94	1	("3980277").PN.	USPAT	OR	OFF	2007/06/12 16:03
S95	314	((24/265c) or (24/265bc)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 08:46
S96	314	((24/265c) or (24/265bc)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 08:47
S97	70	(24/265c).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 08:47